



Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 57875
Application ID: 10725148
Title of Invention: Articulating Catheter Tip With Wedge-Cuts
First Named Inventor: Richard Koerner
Domestic/Foreign Application: Domestic Application
Filing Date: 2004-03-25
Effective Receipt Date: 2004-03-25
Submission Type: Information Disclosure Statement
Filing Type:
Confirmation number: 1766
Attorney Docket Number: NONE




Total Fees Authorized:

Digital Certificate Holder: cn=Neil Kenneth Nydegger,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 854dc147e130ffcfcdb46f271bbc95eb43ff3d98



| |
|-------------|
| TRANSMITTAL |
|-------------|

Electronic Version v1.1
Stylesheet Version v1.1.0


| | | | | | | | | | | |
|--|---|----------------|---------------------------|-------------|----------------|---|-------------------|------------|--|------------|
| Title of Invention | Articulating Catheter Tip With Wedge-Cuts | | | | | | | | | |
| Application Number: 10/725148  | | | | | | | | | | |
| Date: 2004-03-25 | | | | | | | | | | |
| First Named Applicant: Richard J Koerner | | | | | | | | | | |
| Confirmation Number: 1766 | | | | | | | | | | |
| Attorney Docket Number: | | | | | | | | | | |
| <p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> | | | | | | | | | | |
| <table border="1"><tr><td>Submitted by:</td><td>Elec. Sign.</td><td>Sign. Capacity</td></tr><tr><td>Neil K Nydegger Registered Number: 30202</td><td>/Neil K Nydegger/</td><td>Attorney</td></tr></table> | | | Submitted by: | Elec. Sign. | Sign. Capacity | Neil K Nydegger Registered Number: 30202 | /Neil K Nydegger/ | Attorney | | |
| Submitted by: | Elec. Sign. | Sign. Capacity | | | | | | | | |
| Neil K Nydegger Registered Number: 30202 | /Neil K Nydegger/ | Attorney | | | | | | | | |
| <table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>11350.35ids-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table> | | | Documents being submitted | Files | us-ids | 11350.35ids-usidst.xml | | us-ids.dtd | | us-ids.xsl |
| Documents being submitted | Files | | | | | | | | | |
| us-ids | 11350.35ids-usidst.xml | | | | | | | | | |
| | us-ids.dtd | | | | | | | | | |
| | us-ids.xsl | | | | | | | | | |
| Comments | | | | | | | | | | |



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

| Title of Invention | Articulating Catheter Tip With Wedge-Cuts | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|------------|------------|--------------------|------|-------|----------|---------------|----------|------------|------|----------|------|-------|----------|--|---|---------|------------|----------|--|--|--|--|---|---------|------------|---------------|--|--|--|--|---|---------|------------|------------|--|--|--|--|---|---------|------------|--------|--|--|--|--|---|---------|------------|-------|--|--|--|--|---|---------|------------|-------------|--|--|--|--|---|---------|------------|------------------|--|--|--|--|---|---------|------------|------------|--|--|--|--|---|---------|------------|------------|--|--|--|--|----|---------|------------|------------------|--|--|--|--|----|---------|------------|--------------------|--|--|--|
| <p>Application Number: 10/725148 </p> <p>Confirmation Number: 1766</p> <p>First Named Applicant: Richard Koerner</p> <p>Attorney Docket Number:</p> <p>Search string: (1060665 or 2574840 or 3605725 or 4245624 or 4456017 or 4586923 or 4757827 or 4960411 or 5114414 or 5125895 or 6585717).pn.</p> <h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>1060665</td><td>1913-05-06</td><td>C W Bell</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>2574840</td><td>1951-11-13</td><td>J Pieri et al</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>3605725</td><td>1968-08-07</td><td>I E Bentov</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>4245624</td><td>1981-01-20</td><td>Komiya</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>4456017</td><td>1984-06-26</td><td>Miles</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>4586923</td><td>1986-05-06</td><td>Gould et al</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>4757827</td><td>1988-07-19</td><td>Buchbinder et al</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>4960411</td><td>1990-10-02</td><td>Buchbinder</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>5114414</td><td>1992-05-19</td><td>Buchbinder</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>5125895</td><td>1992-06-30</td><td>Buchbinder et al</td><td></td><td></td><td></td></tr><tr><td></td><td>11</td><td>6585717</td><td>2003-07-01</td><td>Wittenberger et al</td><td></td><td></td><td></td></tr></tbody></table> | | | | | | | | init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass | | 1 | 1060665 | 1913-05-06 | C W Bell | | | | | 2 | 2574840 | 1951-11-13 | J Pieri et al | | | | | 3 | 3605725 | 1968-08-07 | I E Bentov | | | | | 4 | 4245624 | 1981-01-20 | Komiya | | | | | 5 | 4456017 | 1984-06-26 | Miles | | | | | 6 | 4586923 | 1986-05-06 | Gould et al | | | | | 7 | 4757827 | 1988-07-19 | Buchbinder et al | | | | | 8 | 4960411 | 1990-10-02 | Buchbinder | | | | | 9 | 5114414 | 1992-05-19 | Buchbinder | | | | | 10 | 5125895 | 1992-06-30 | Buchbinder et al | | | | | 11 | 6585717 | 2003-07-01 | Wittenberger et al | | | |
| init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | 1060665 | 1913-05-06 | C W Bell | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | 2574840 | 1951-11-13 | J Pieri et al | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | 3605725 | 1968-08-07 | I E Bentov | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | 4245624 | 1981-01-20 | Komiya | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | 4456017 | 1984-06-26 | Miles | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6 | 4586923 | 1986-05-06 | Gould et al | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 7 | 4757827 | 1988-07-19 | Buchbinder et al | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8 | 4960411 | 1990-10-02 | Buchbinder | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9 | 5114414 | 1992-05-19 | Buchbinder | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 10 | 5125895 | 1992-06-30 | Buchbinder et al | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11 | 6585717 | 2003-07-01 | Wittenberger et al | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <h3>Signature</h3> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td></td></tr></tbody></table> | | | | | | | | Examiner Name | Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Examiner Name | Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |